

## EAST Search History

| Ref # | Hits | Search Query  | DBs                             | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---------------------------------|------------------|---------|------------------|
| L1    | 111  | (lap\$4 near plate) with slider                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2007/04/16 07:28 |
| L2    | 337  | (coil) with (magnetic near field) with slider                         | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2007/04/16 07:31 |
| L3    | 25   | BEAUCAGE-JACEY-ROBERT.in. or CRAWFORTH-LINDEN-J.in. or WU-XIAO-Z.in.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2007/04/16 07:28 |
| L4    | 1    | 2 and L3  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2007/04/16 07:29 |
| L5    | 18   | 1 and L3  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2007/04/16 07:29 |
| L6    | 21   | slider near lapping near (system or apparatus)                        | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2007/04/16 07:29 |
| L7    | 3    | 5 and 6   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2007/04/16 07:32 |
| L8    | 31   | (coil) with (magnetic near field) with (winding or wound) with slider | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2007/04/16 07:31 |
| L9    | 243  | readback near signal near amplitude                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2007/04/16 07:31 |
| L11   | 0    | 8 and 9   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2007/04/16 07:32 |
| L12   | 0    | 3 and 8   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2007/04/16 07:32 |
| L13   | 0    | 1 and 8   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2007/04/16 07:32 |
| L14   | 3    | 3 and 6   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2007/04/16 07:33 |
| L15   | 7263 | 451/5,8,10,36,37,41.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2007/04/16 07:33 |
| L16   | 7    | 6 and L15   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2007/04/16 07:33 |

## EAST Search History

|     |   |          |                                 |    |    |                  |
|-----|---|----------|---------------------------------|----|----|------------------|
| L17 | 0 | 8 and 16 | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2007/04/16 07:33 |
| L18 | 4 | 1 and 16 | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2007/04/16 07:33 |